

**Jefferson County Water District No 1** is announcing a Request for Proposal/Request for Qualifications for engineering services for Phase 1 of the Paradise Bay Community Sewage Treatment System project.

The **Hood Canal Coordinating Council** is accepting all RFP/RFQ submittals for the District. Do not contact the District for information about this project.

---

This project is to develop a community sewage treatment system for the Paradise Bay community in Jefferson County, WA. That project could serve between 100-200 homes. It will be in multiple phases. Phase 1 of the project currently has state funding for the completion of an application package to the U.S. Dept. of Agriculture's Rural Development Administration. Phase 2 of the project has additional state funding available for the completion of the engineering design of the system and for the start of construction.

This RFP/RFQ should specifically address, and provide a cost estimate for, the activities in Phase 1. In Phase 1, the engineering firm will complete an application (which has had some preliminary engineering work done) to the U.S. Dept. of Agriculture's Rural Development Administration to seek additional federal funding for the project.

The pre-engineering work that has been done includes the analysis of gravity sewer, grinder pump low pressure sewer, and STEP system collection system alternatives. Treatment systems explored included a Zenon Environmental Hollow Fiber Membrane Bioreactor, EnviroQuip Flat Plate Membrane Bioreactor, and an Advantex Recirculating Packed Bed Filter. Drip irrigation is the only alternative for disposal in this area. The currently recommended alternative is a STEP collection system with a Recirculating Packed Filter treatment system and drip irrigation disposal. However, the initial cost estimates did not significantly vary such that other alternatives could be decisively ruled out.

The tasks involved in completing the RDA application include:

- review and completion of existing preliminary engineering work
- development of an environmental (NEPA) report
- review and completion of cost estimates for the project
- review and completion of any necessary drawings for the project
- a plan for easements for the project
- the completion of applications for all necessary permits, reviews and approvals (e.g., NPDES, State Waste Discharge Permit, 404 Permit & 401 Water Quality Certification, CZM Consistency, Shoreline Permit, Air Permit, SEPA Determination, authorization for use of DNR land, local building permits, etc.)

All materials must be developed in accordance with USDA RDA contract specifications.

**WHAT TO SUBMIT:**

- One copy of a completed Federal Standard Form 330 (available at: [www.gsa.gov](http://www.gsa.gov), under Forms Library/Standard Forms); and
- One cost estimate and a rate structure for completing this work.

**WHERE TO SUBMIT:**

- One electronic copy of your submittal by e-mail to: [rlawlis@hccc.wa.gov](mailto:rlawlis@hccc.wa.gov); and
- One paper copy of your submittal by mail or courier to:  
Robin Lawlis  
Hood Canal Coordinating Council  
17791 Fjord Dr., NE, Box HH,  
Poulsbo, WA 98370

**WHEN TO SUBMIT:**

- Submittals must be made no later than close of business on **Friday, February 16, 2007.**